

FIG. 1

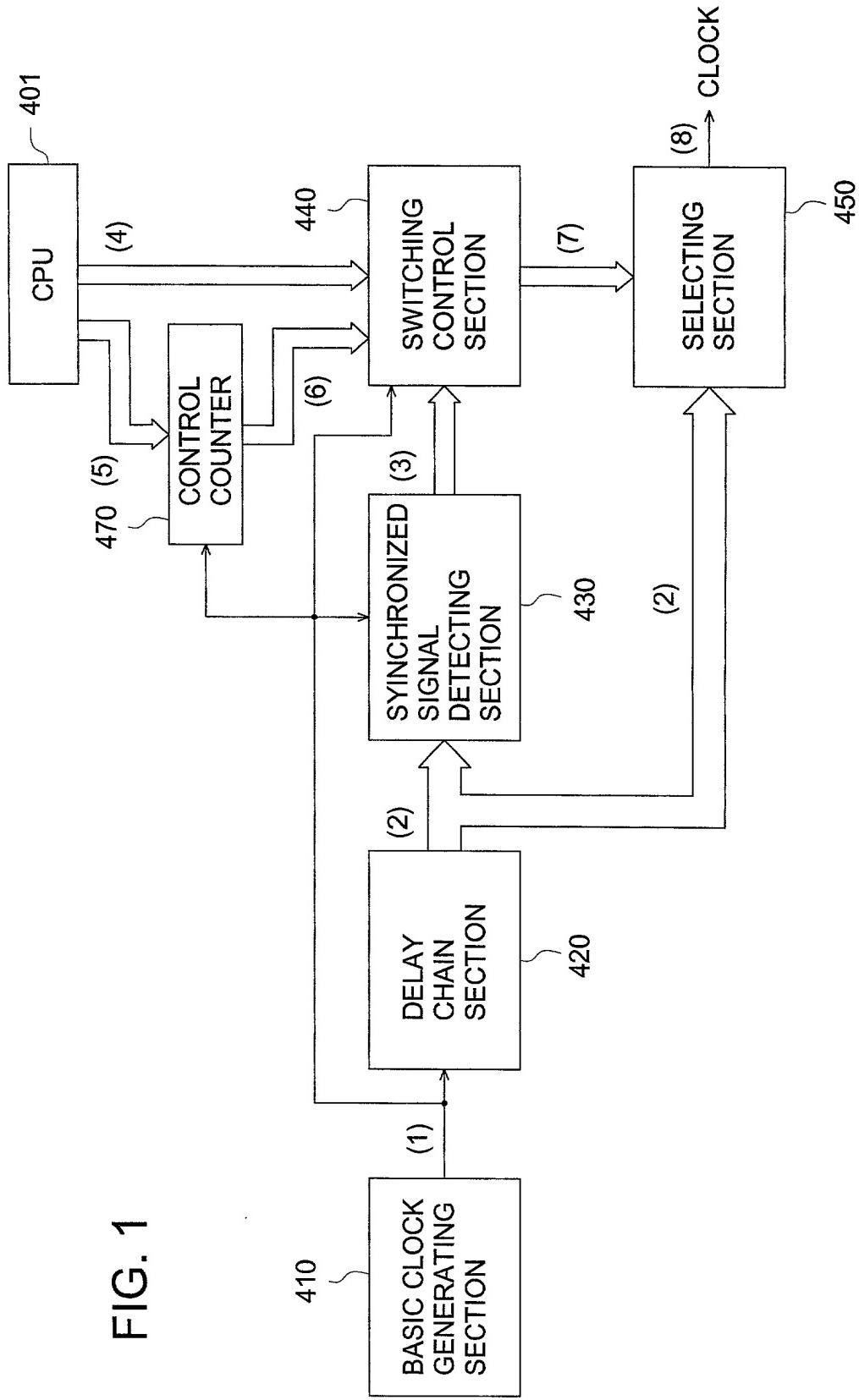


FIG. 2 (a)

BASIC CLOCK



FIG. 2 (b)

DL19



FIG. 2 (c)

DL20



FIG. 2 (d)

DL21



FIG. 2 (e)

DL22



FIG. 2 (f)

DL23



FIG. 2 (g)

DL24



FIG. 2 (h)

DL25



FIG. 2 (i)

DL46



FIG. 2 (j)

DL47



FIG. 2 (k)

DL48



FIG. 2 (l)

DL49



FIG. 2 (m)

DL50



FIG. 2 (n)

DL51

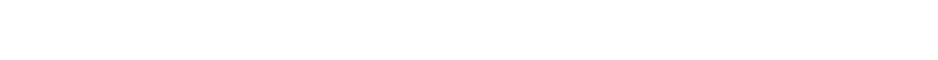
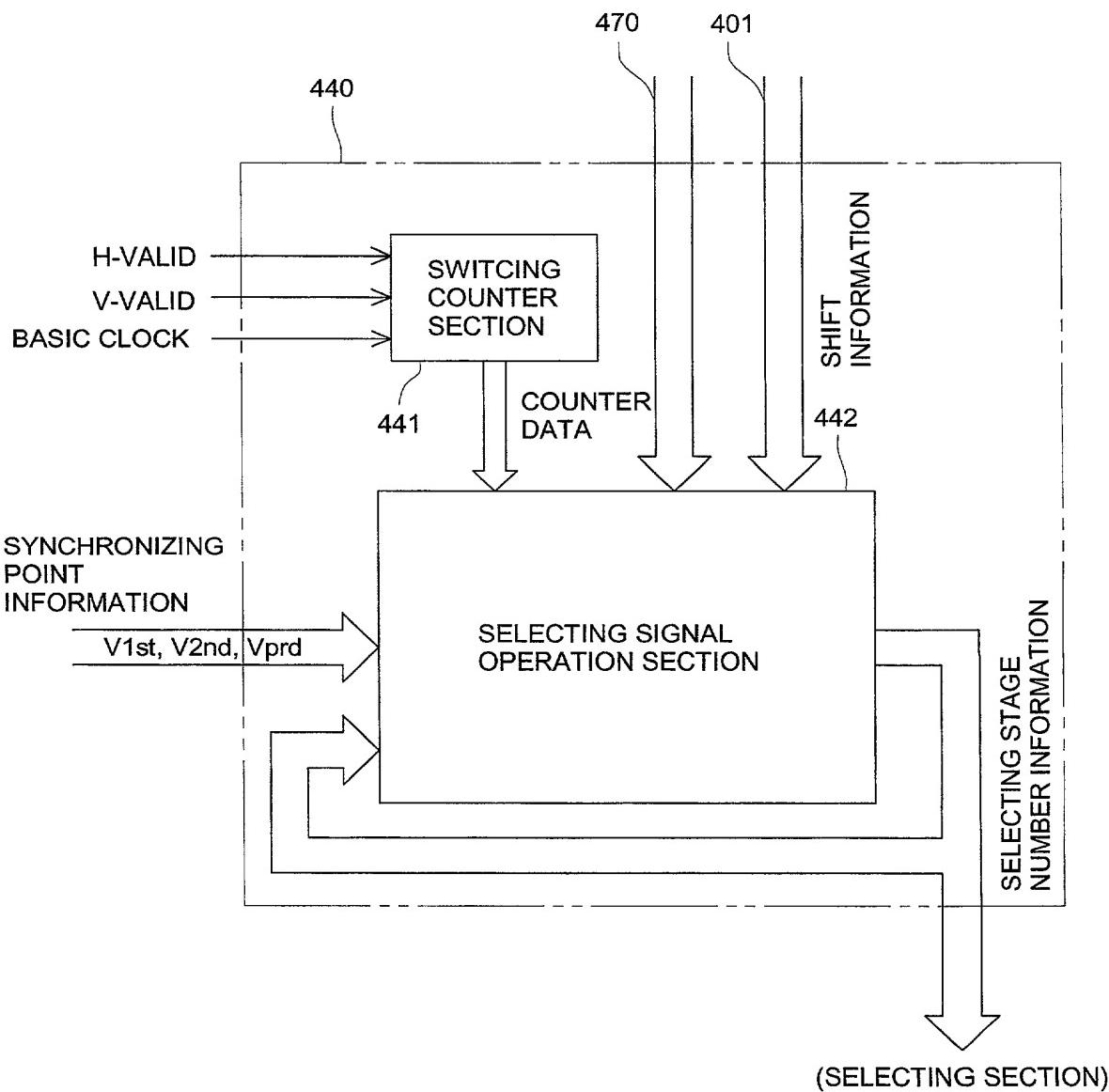


FIG. 3



<4462>
<4643>
P4/19

FIG. 4 (a)

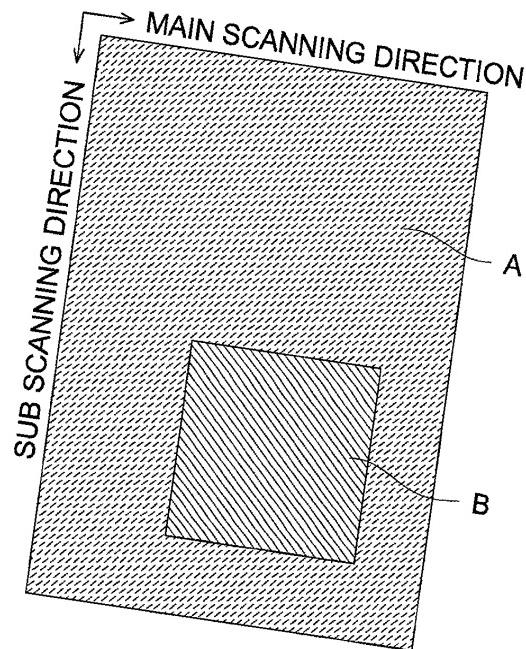
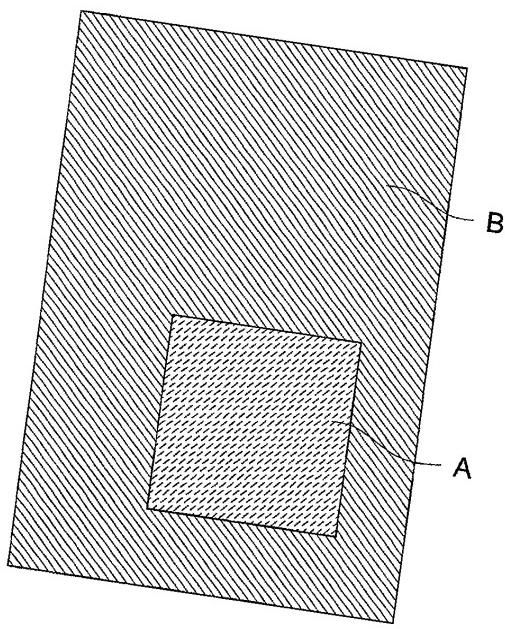


FIG. 4 (b)



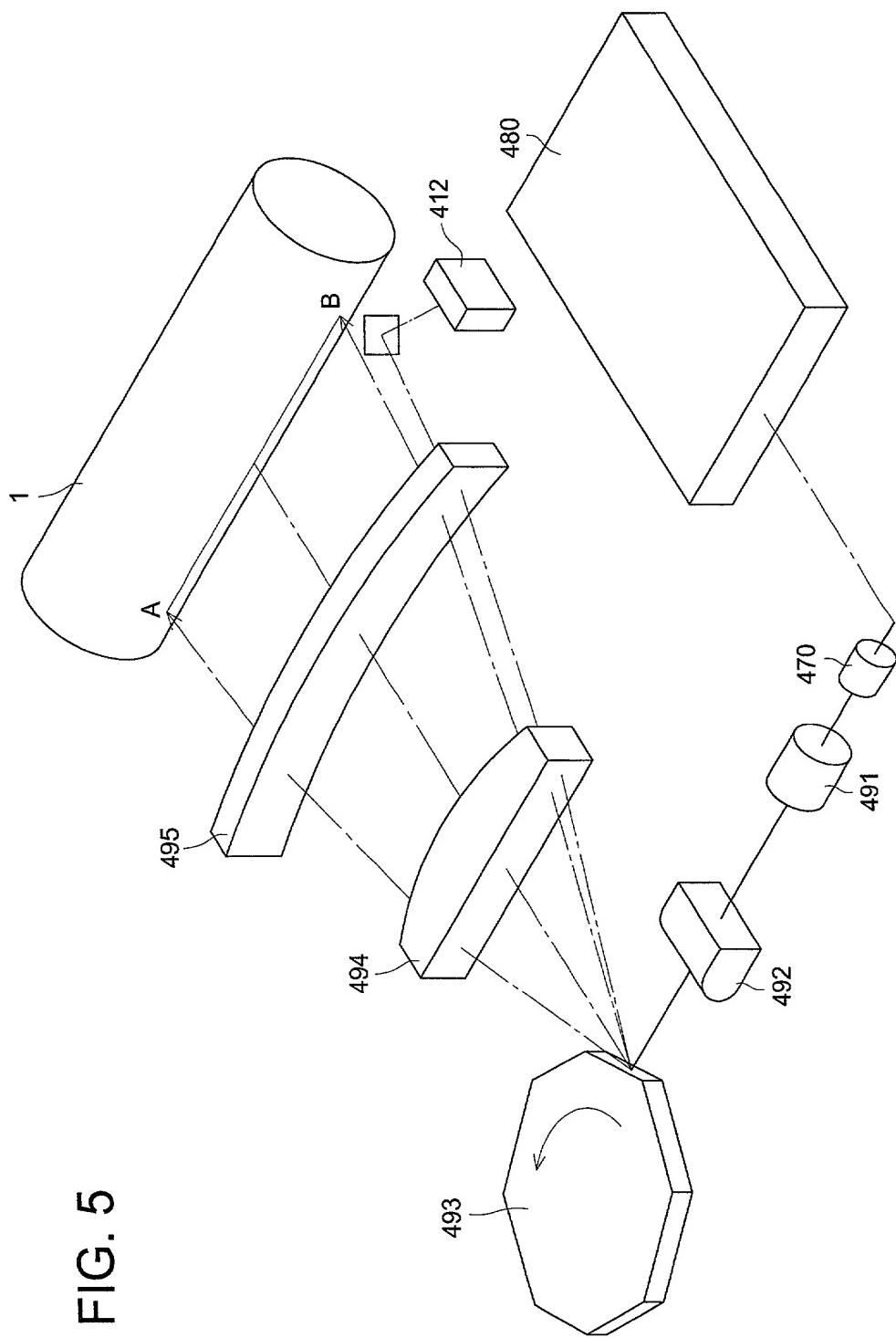


FIG. 5

FIG. 6

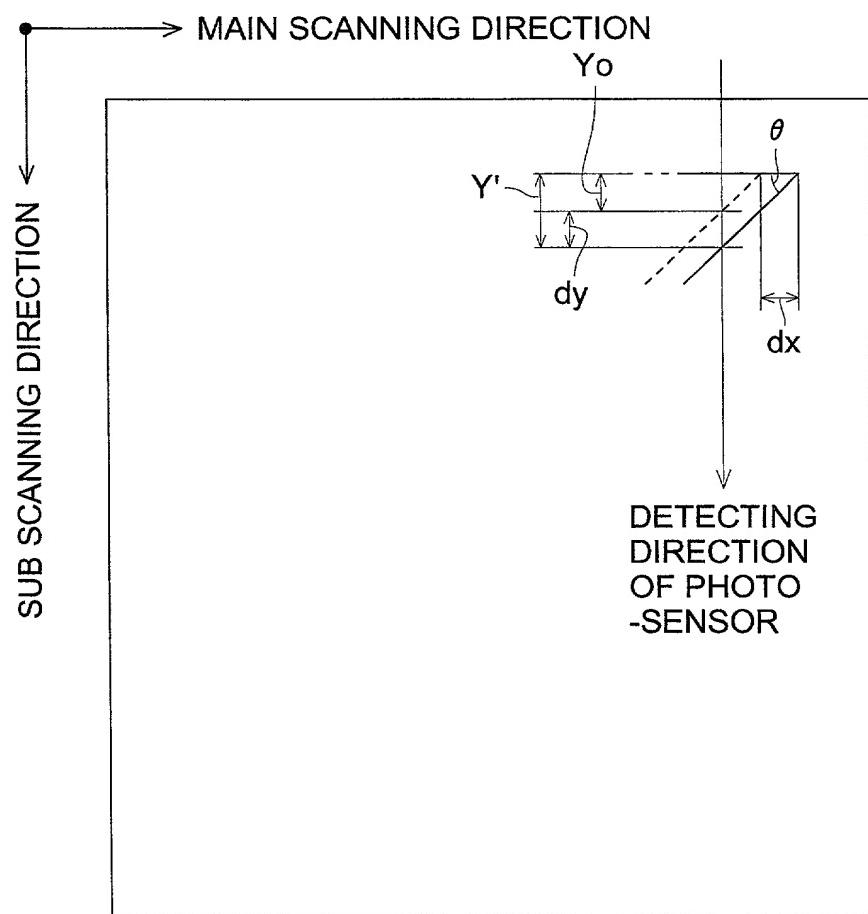


FIG. 7 (a)



FIG. 7 (b)

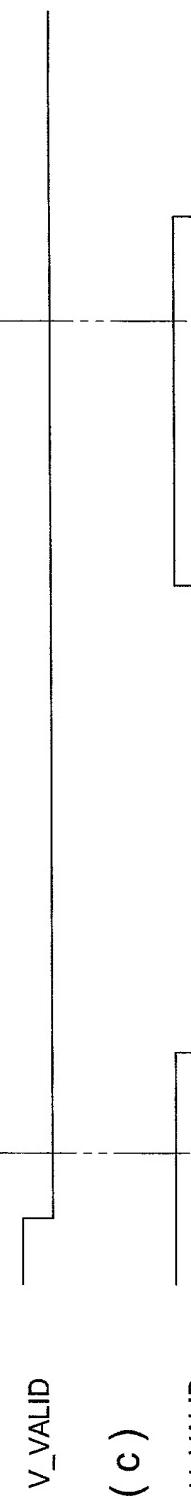


FIG. 7 (c)



FIG. 7 (d)

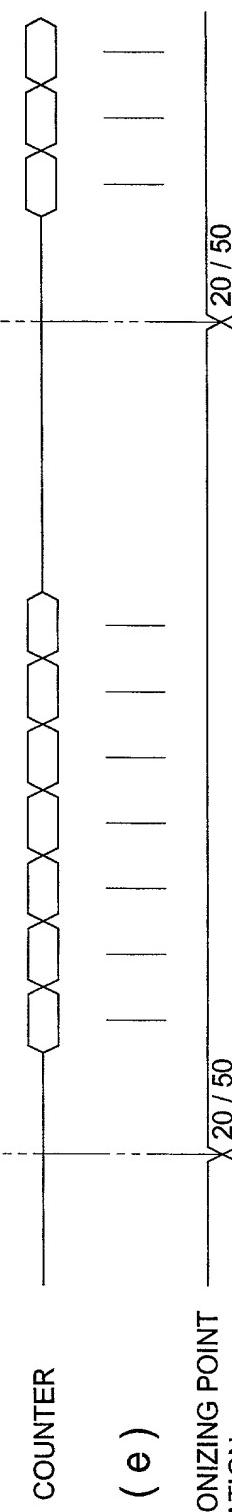


FIG. 7 (e)



FIG. 7 (f)

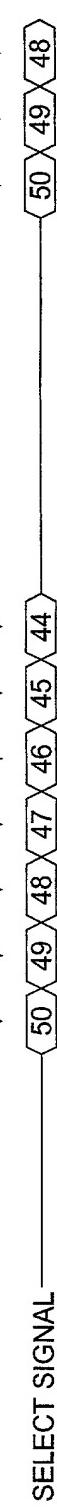


FIG. 7 (g)

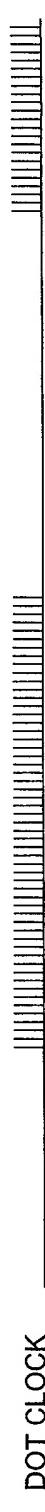


FIG. 8 (a)

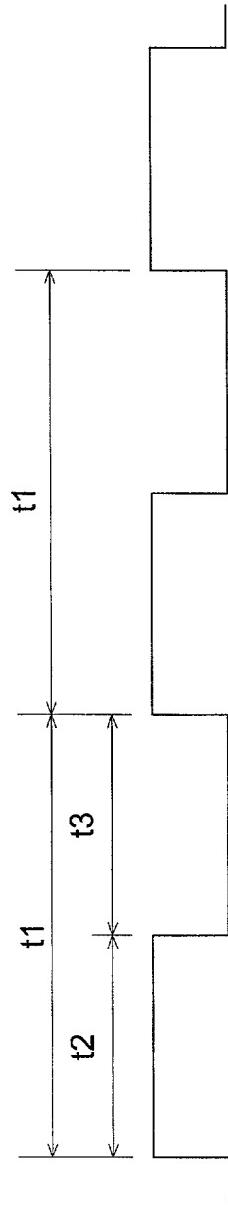
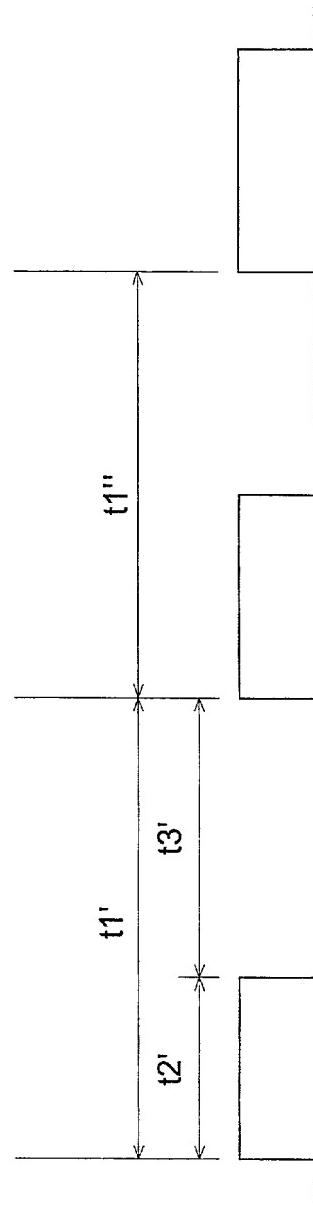
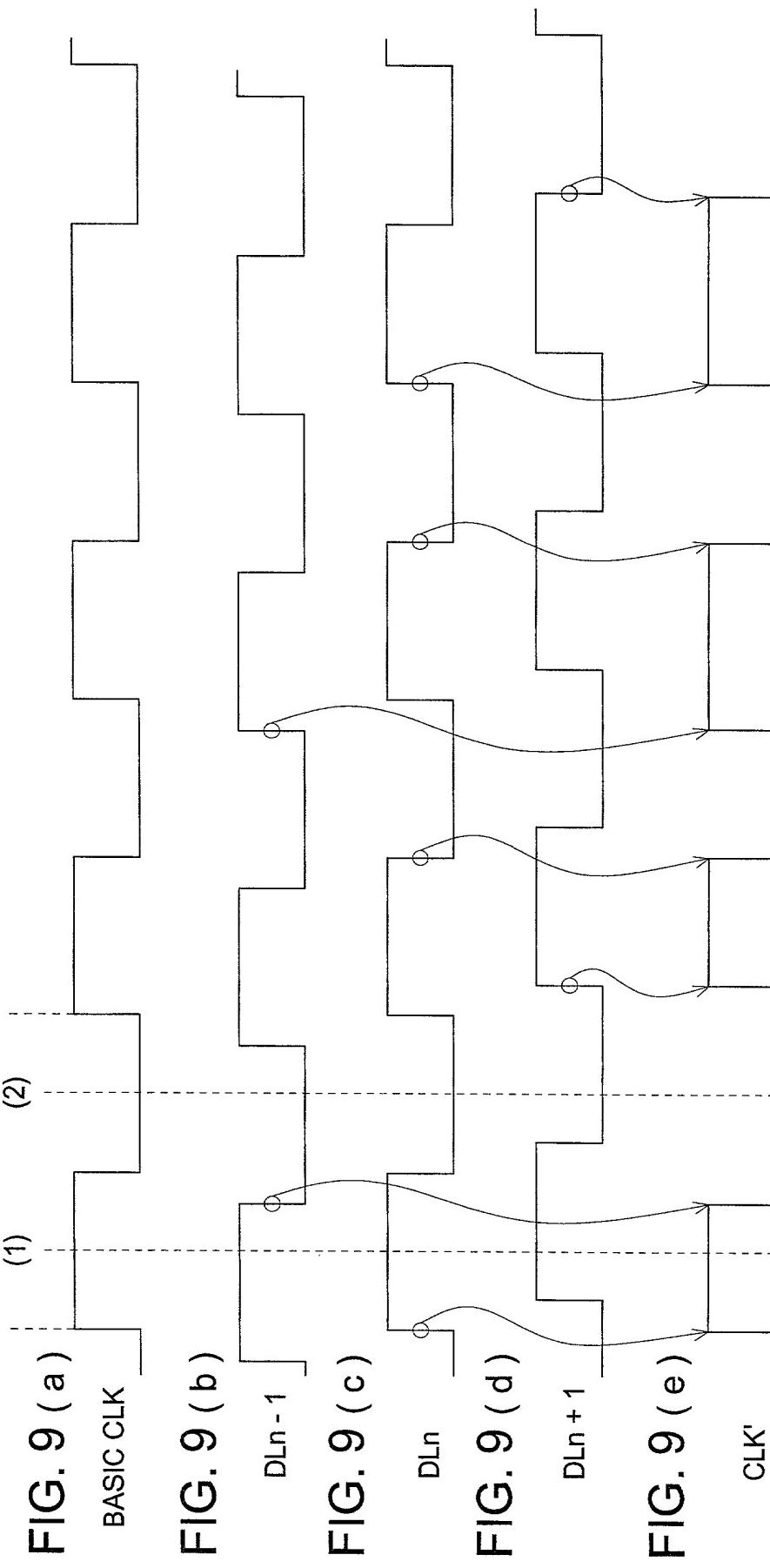
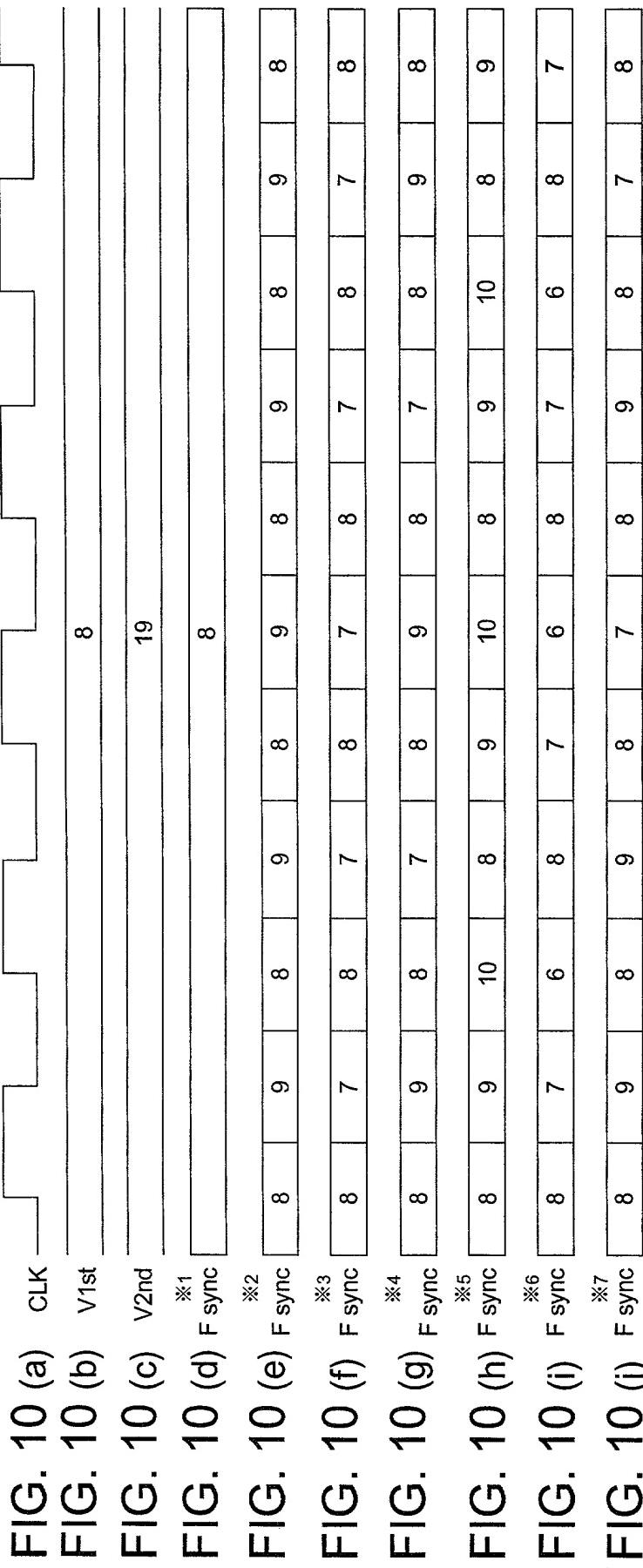


FIG. 8 (b)







※1 Fsync IN THE CASE WHERE NO SIGNAL CONTROL IS DONE

※2 Fsync IN THE CASE WHERE SIGNAL CONTROL IS ONCE DONE IN + DIRECTION [REVICEdata=0]

※3 Fsync IN THE CASE WHERE SIGNAL CONTROL IS ONCE DONE IN - DIRECTION [REVICEdata=1, TIMESdata=1, MODEdata=00]

※4 Fsync IN THE CASE WHERE SIGNAL CONTROL IS ONCE DONE IN ± DIRECTION [REVICEdata=1, TIMESdata=1, MODEdata=11]

※5 Fsync IN THE CASE WHERE SIGNAL CONTROL IS TWICE DONE IN + DIRECTION [REVICEdata=1, TIMESdata=2, MODEdata=00]

※6 Fsync IN THE CASE WHERE SIGNAL CONTROL IS TWICE DONE IN - DIRECTION [REVICEdata=1, TIMESdata=2, MODEdata=11]

※7 Fsync IN THE CASE WHERE SIGNAL CONTROL IS ONCE DONE AT RANDOM [REVICEdata=1, TIMESdata=1, MODEdata=10]

FIG. 11 (a)

FREQUENCY DEVIATION (Δf)

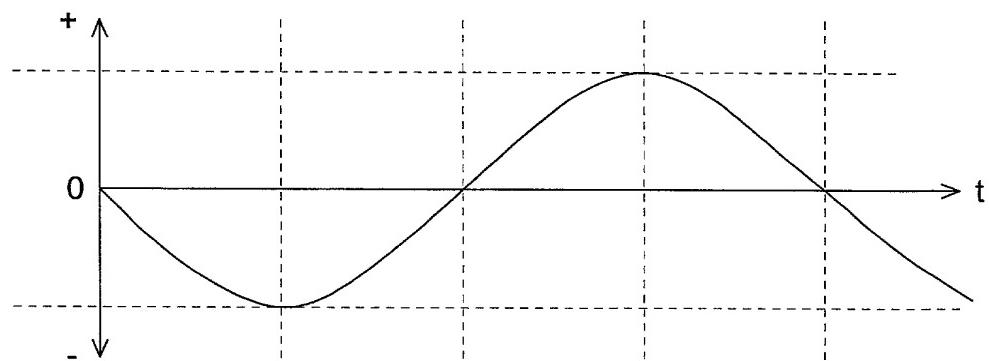


FIG. 11 (b)

FREQUENCY DEVIATION (Δf)

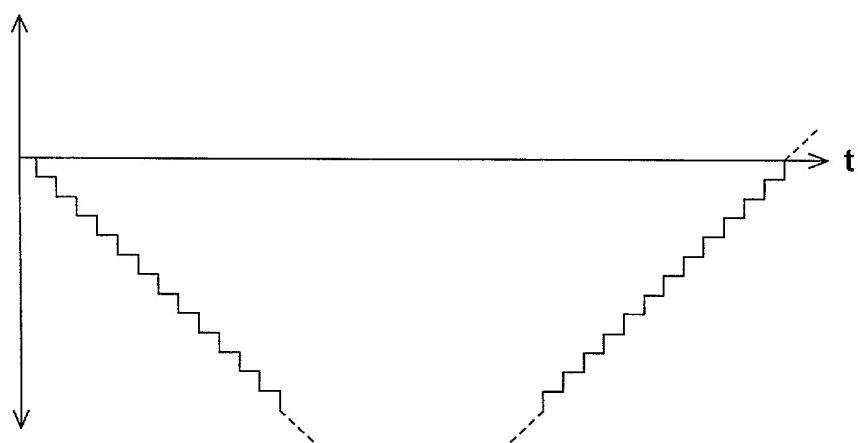


FIG. 12

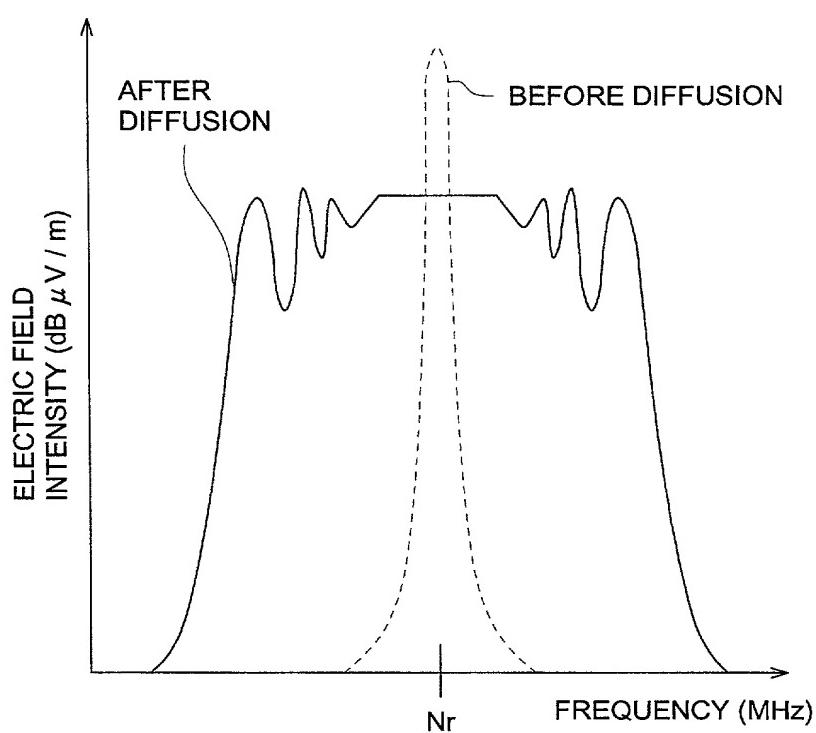


FIG. 13

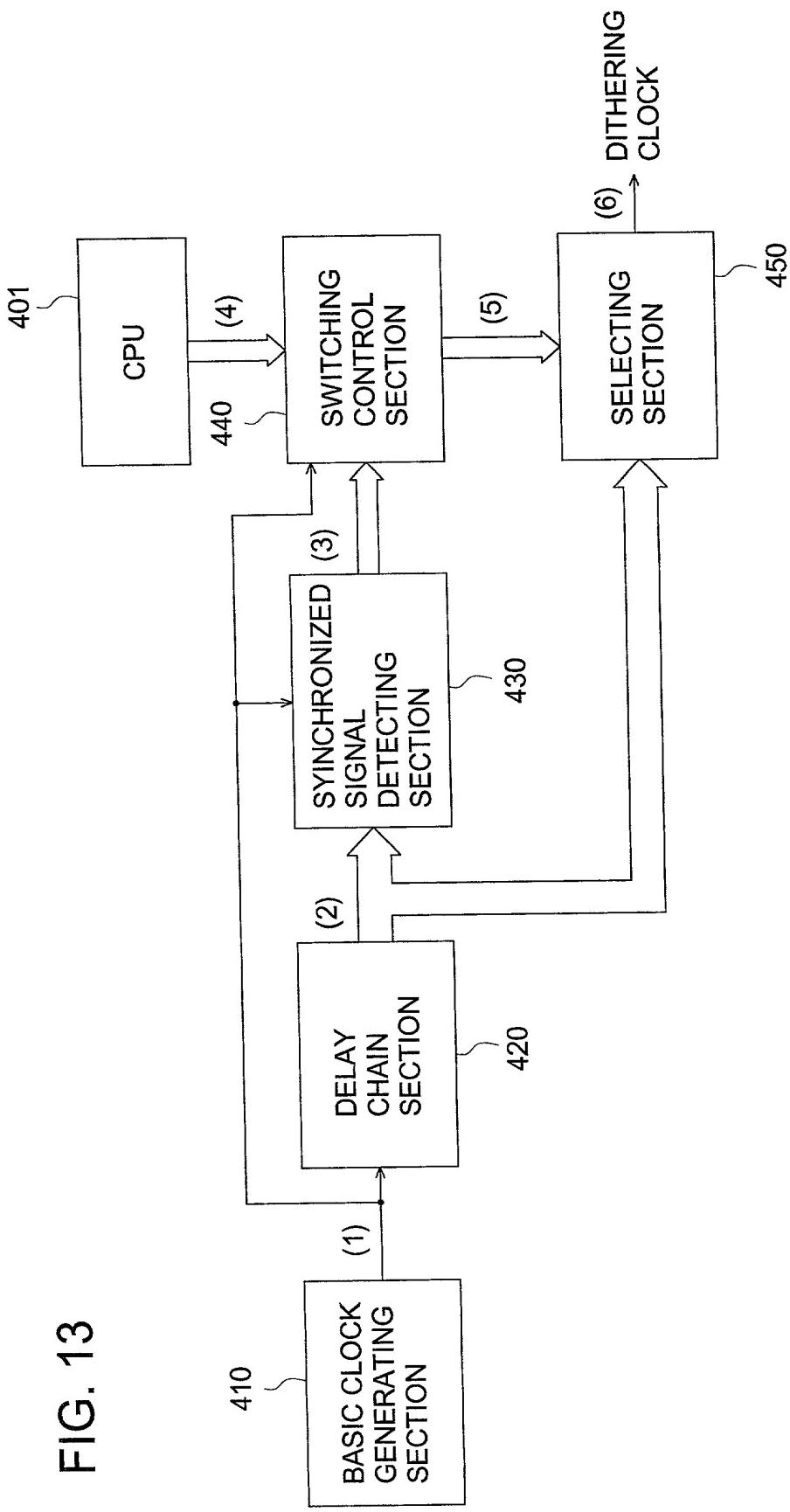


FIG. 14

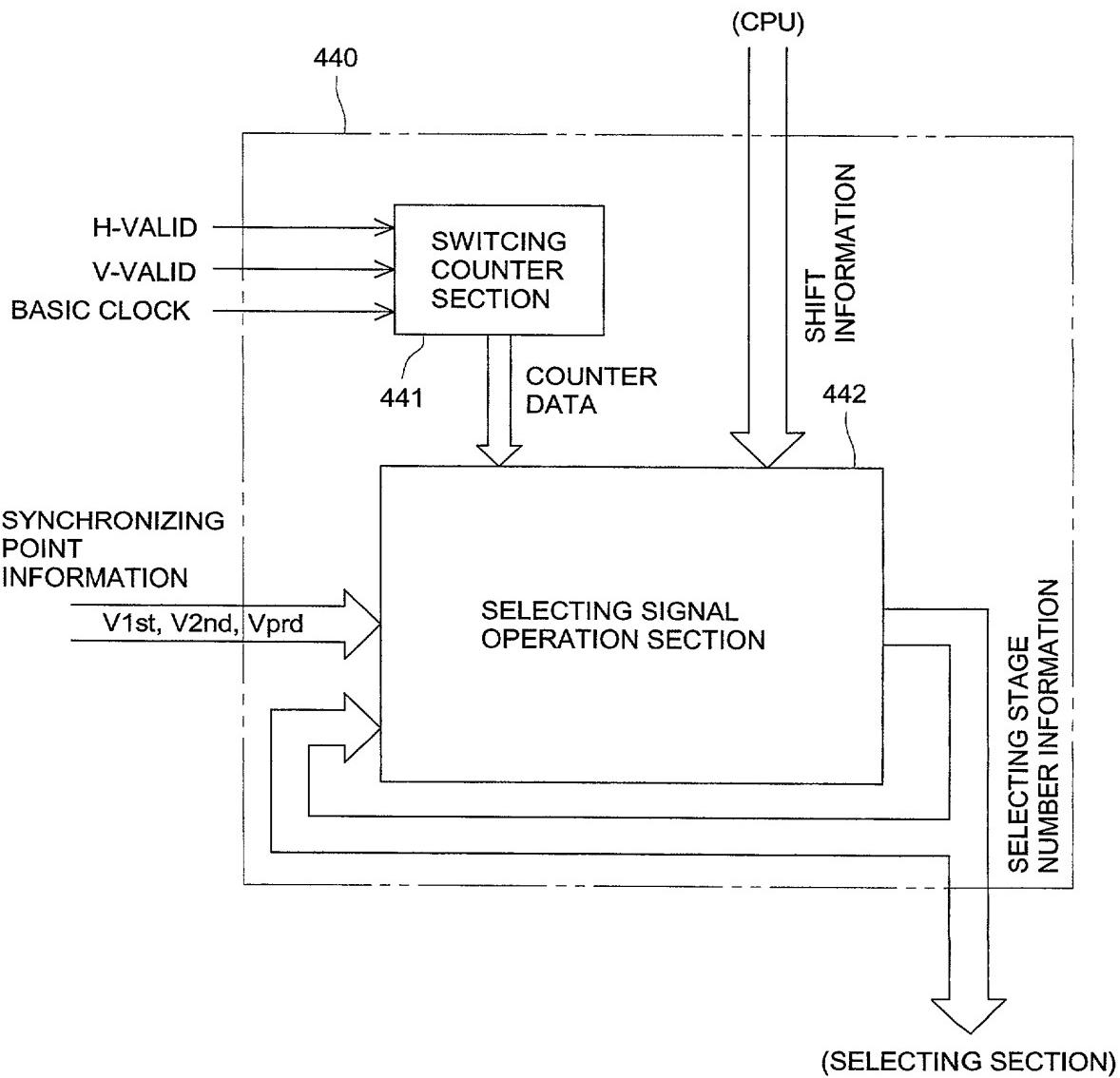
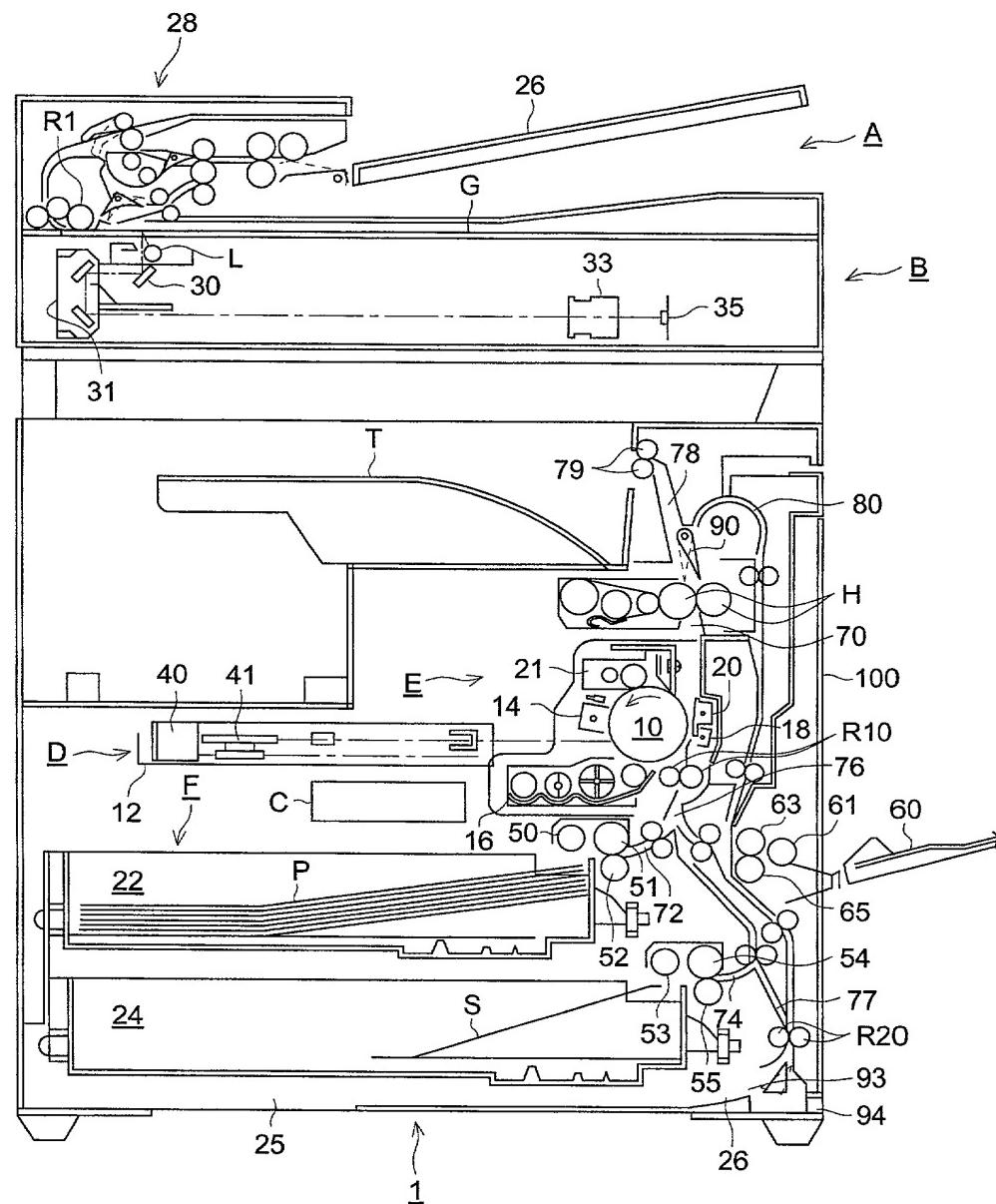


FIG. 15



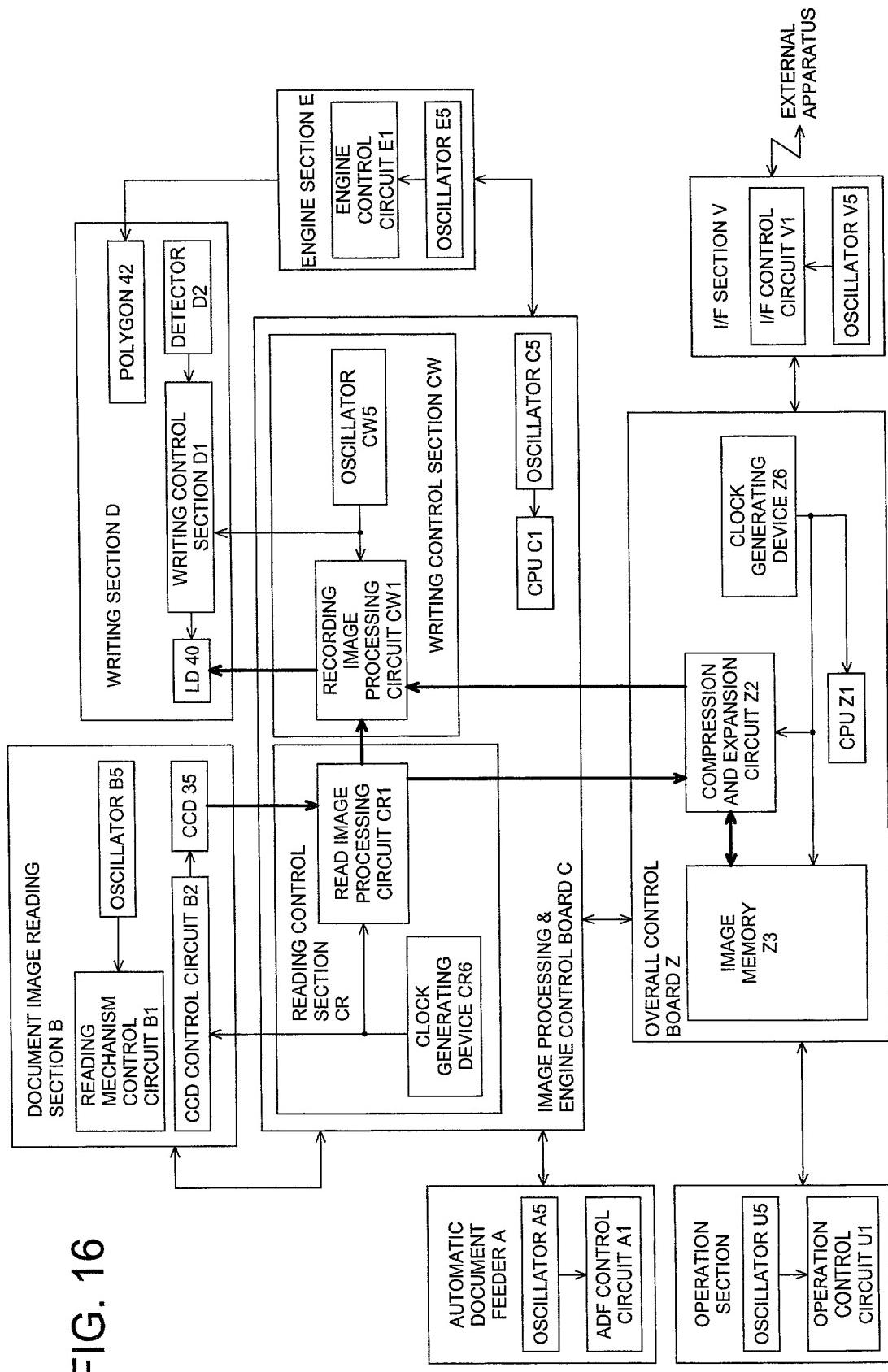
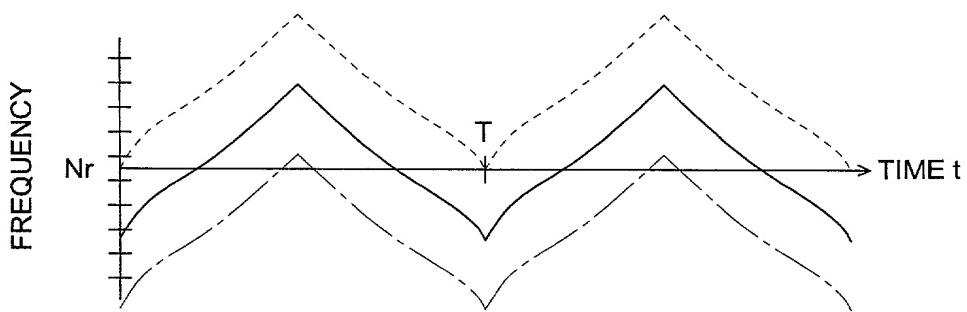


FIG. 17



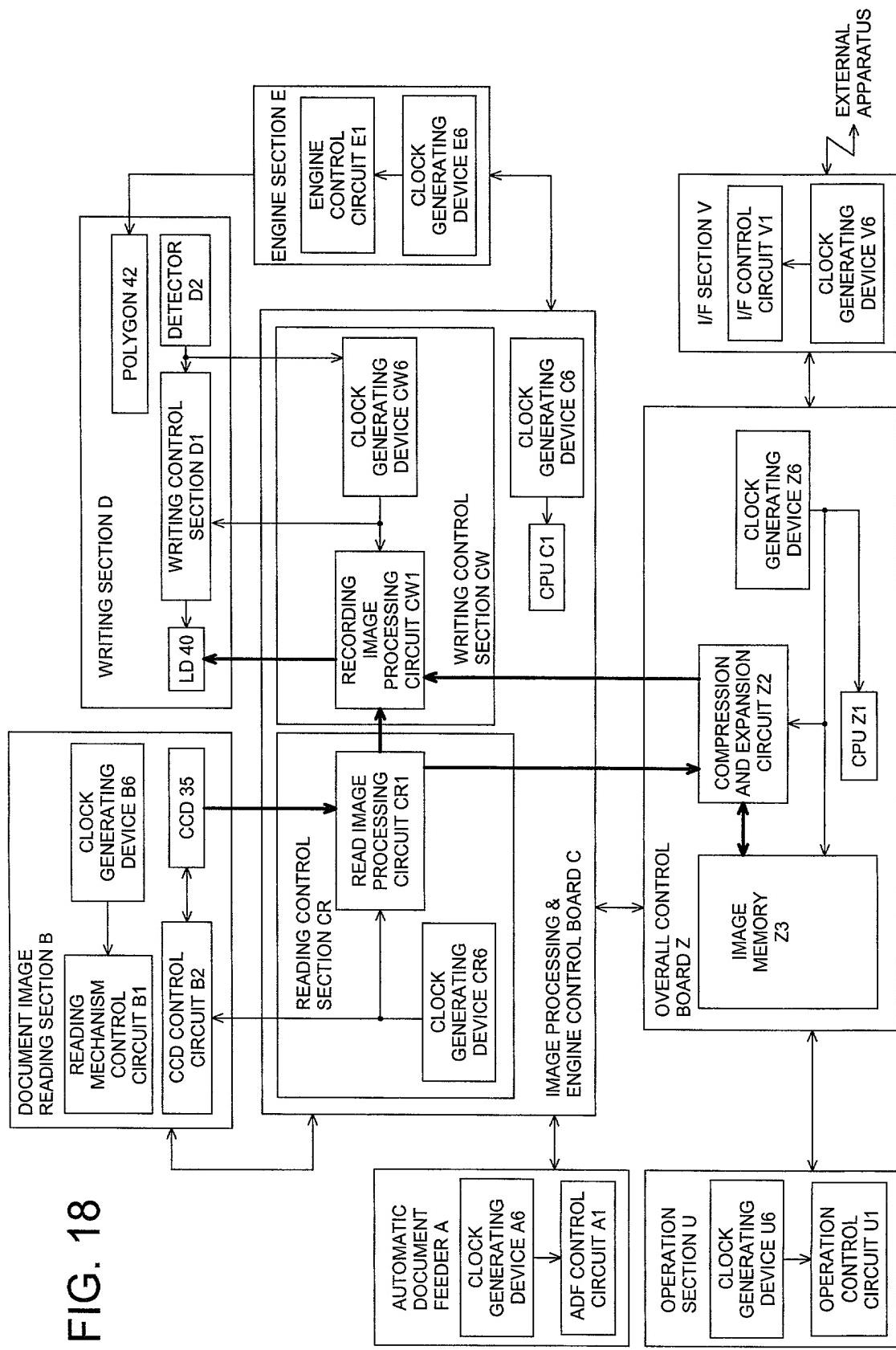


FIG. 19

